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TRANSMITTAL FORM (to be used for all correspondence after initial filing)	Application Number	09/580,632	RECEIVED CENTRAL FAX CENTER JUN 09 2005
	Filing Date	05/30/2000	
	First Named Inventor	Sven Mattisson	
	Art Unit	2634	
	Examiner Name	Curtis B. Odom	
Total Number of Pages in This Submission	14	Attorney Docket Number	0119-003

ENCLOSURES (Check all that apply)		
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SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT		
Firm Name	Potomac Patent Group PLLC, P.O. Box 855, McLean, Virginia 22101-0855	
Signature	<i>Michael G. Savage</i>	
Printed name	Michael G. Savage	
Date	June 9, 2005	Reg. No. 32,596

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Patent
Attorney's Docket No. 0119-003

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

Sven Mattisson et al.

Art Unit 2634

Application No. 09/580,632

Examiner Curtis B. Odom

Filing Date: 05/30/2000

Confirmation No. 1997

For: Linear Dead-Band-Free Digital
Phase Detection

AMENDMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In response to the Office Action mailed on March 10, 2005, please amend this application as follows.

Amendments to the claims are reflected in the Listing of Claims that begins on page 2 of this paper.

Remarks/Arguments begin on page 10 of this paper.